From:

"Butner, Gary (CDPH-RHB)" <Gary.Butner@cdph.ca.gov>

To:

<susan.durbin@doj.ca.gov>

Date:

8/12/2008 12:36 PM

Subject:

FW: Info on Yucca Mountain Heavy-Haul Trucks

----Original Message-----

From: Greger, Robert (CDPH-DFDRS-RHB) Sent: Thursday, July 10, 2008 7:27 AM

To: Butner, Gary (CDPH-RHB)

Subject: FW: Info on Yucca Mountain Heavy-Haul Trucks

Another email for Brian Hembacher.

----Original Message----

From: Greger, Robert (DHS-RHB) Sent: Friday, May 24, 2002 12:56 PM

To: 'Barbara Byron'

Subject: RE: Info on Yucca Mountain Heavy-Haul Trucks

Thanks for the info, and same to you - on the weekend that is.

----Original Message----

From: Barbara Byron [mailto:Bbyron@energy.state.ca.us]

Sent: Friday, May 24, 2002 12:44 PM

To: Greger, Robert (DHS-RHB)

Subject: RE: Info on Yucca Mountain Heavy-Haul Trucks

Hi Rob,

The witnesses were:

- o Gary Jones from the US General Accounting Office
- o Chairman of the NRC
- o Chairman of the Nuclear Waste Technical Review Board
- o Undersecretary Card from DOE
- o Jeff Holmstead, EPA
- o Jim Hall, formerly with the National Transportation Safety Board and consultant to Nevada

Questions were raised about transportation and potential terrorist attacks against shipments to Yucca Mt.

Regarding technical uncertainties surrounding the repository, the NWTRB Chair said that, "When the DOE's technical and scientific work is taken as a whole, the Board's view is that the technical basis for the DOE's repository performance estimates is weak to moderate at this time."

GAO said that DOE is unlikely to open Yucca by 2010 and that DOE currently doesn't have an accurate estimate of when and at what cost a license application can be submitted or a repository can be opened. DOE plans to submit a license application in 2004.

The NWTRB thinks that given the significant uncertainties associated

with DOE's repository performance estimates, addressing all of the key technical issues remaining will be an "ambitious undertaking".

Hope that helps. Have a great weekend.

Barbara

>>> "Greger, Robert (DHS-RHB)" <RGreger@dhs.ca.gov> 05/24/02 12:21PM >>> Out of curiosity, do you recall who the witnesses were?

----Original Message-----

From: Barbara Byron [mailto:Bbyron@energy.state.ca.us]

Sent: Friday, May 24, 2002 12:17 PM

To: DPierce@chp.ca.gov; JMcEnulty@chp.ca.gov; Greger, Robert (DHS-RHB);

Fain-Keslar, Charleen@DOT; ABurow@dtsc.ca.gov; Robert Laurie;

Richardson, Roger@DFG

equalling a 250-ton truck!

Subject: Info on Yucca Mountain Heavy-Haul Trucks

FYI---

Caltrans received some recent information from DOE on the projected weights and turning radii of the Yucca Mountain trucks. The turning radius is 150 feet and the payload is 100 tons plus the 150-ton weight of the truck

I listened to the Senate hearings yesterday on Yucca Mountain and transportation was a major issue. Witnesses pointed out that DOE has no transportation plan for Yucca shipments, no post 9/11 risk assessments of

the shipments, no finalization of routes, and no full-scale cask testing.